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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Dirk Kranendonk

Serial No.: 09/966,309

Group Art Unit: 1771

Filed: September 28, 2001

Examiner: Norca Liz Torres Valazquez

For: POLYMER COATED WALL COVERING MATERIAL

Attorney Docket No.: 25098A

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AMENDMENT AND REQUEST FOR RECONSIDERATION

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Madam:

This paper responds to the Final Office Action in the above-entitled application, mailed October 15, 2003, and allowing three months for response. This response is being filed within the two-month time period as to invoke an advisory action.

The Applicants will address all the points raised by the Examiner and demonstrate that the present invention is patentable.

IN THE CLAIMS:

1. (currently amended) A fiber reinforced polymeric wall covering material comprising:

a non-woven fiber tissue or mat having an inner side and an outer side; and
a thermoplastic polymer coating applied to said outer side of said non-woven fiber tissue or mat, said thermoplastic polymer coating providing a ~~regular~~ relatively smooth, paintable visible outer surface on said non-woven fiber tissue.

2. (currently amended) The polymeric wall covering material of claim 1, wherein said ~~regular~~ relatively smooth, paintable visible outer surface of said thermoplastic polymer coating has a surface tension of at least approximately 30 dynes/cm.

3. (previously amended) The polymeric wall covering material of claim 1, wherein said thermoplastic polymer coating is applied to said non-woven tissue or mat at between approximately 5 and 200 g/m².

4. (previously amended) The polymeric wall covering material of claim 1, wherein said thermoplastic polymer coating is applied to said non-woven tissue mat at between approximately 30 and 60 g/m².

5. (previously amended) The polymeric wall covering material of claim 1, wherein said thermoplastic polymer coating comprises a matrix polymer resin selected from the group consisting of low density polyethylene, high density polyethylene, polypropylene, and combinations thereof.

6. (previously amended) The polymeric wall covering material of claim 5, wherein said thermoplastic polymer coating further comprises a mineral filler,

wherein said mineral filler comprises between approximately 1 and 50% by weight of said thermoplastic polymer coating.

7. (previously amended) The polymeric wall covering material of claim 6, wherein said mineral filler is selected from the group consisting of calcium carbonate, mica, talcum, clay, and combinations thereof.

8. (previously amended) The polymeric wall covering material of claim 1, wherein said wall covering material has a water vapor transmission rate of at least approximately 1 gram/m² per day as measured by DIN Standard 52615 utilizing a wet cup process.

9. (previously amended) The polymeric wall covering material of claim 5, wherein said thermoplastic polymer coating further comprises an opacifying agent, wherein the amount of said opacifying agent in said thermoplastic polymer coating is sufficient to create an opacity in the wall covering of between approximately 70 and 90%.

10. (previously amended) The polymeric wall covering material of claim 9, wherein said opacifying agent comprises titanium dioxide.

11. (previously amended) The polymeric wall covering material of claim 1, wherein said non-woven fiber tissue or mat is comprised of predominantly a first fiber type, said first fiber type selected from the group consisting of inorganic fibers and mineral fibers.

12. (previously amended) The polymeric wall covering material of claim 1, wherein said non-woven fiber tissue or mat comprises a non-woven fiber or mat having an area weight of approximately 20 to 60 g/m².

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13. (currently amended) The polymeric wall covering material of claim 1, wherein said polymeric material comprises approximately a 45/5/50 by weight mixture of high-density polyethylene, titanium dioxide, and Papermatch® dispersion, wherein said Papermatch® dispersion comprises a dispersion of ground calcium carbonate and ground titanium dioxide in high density polyethylene.

14-21. (cancelled)